

# LEONHARD KUBOSCHEK

## Software Engineer

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Landgutweg 8  
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## Programming Languages

Python — advanced knowledge

Go, HTML, CSS, JavaScript, Java — working knowledge

PHP, R — basic knowledge

## Frameworks

Django — advanced knowledge

React Native — working knowledge

Polymer — working knowledge

## Languages

German — native  
English — bilingual  
Spanish — A1

## Portfolio

[github.com/kuboschek](https://github.com/kuboschek)

## Interests

Cycling  
Cooking  
Rowing

## Education

**B.Sc. Computer Science – Jacobs University, Bremen, Germany 2014 - 2017**

- Specialisation in Computer Networks, Databases and Web Services, Image Processing, Autonomous Systems, Advanced Visualisation

## Experience

**Software Engineer, Things move China GmbH 10.17 - present**

- Development on React Native app and React-based web application
- Split backend monolith into multiple services with single responsibility in mind
- Automated container building and deployment
- Implemented monitoring on critical services

**Software Engineering Intern, Dolby Laboratories, Inc. 06.16 - 09.16**

- Development on a data-heavy visualisation web application
- Optimised the database schema while maintaining API compatibility
- Allows engineers and project managers worldwide to compare product performance on every commit

**Computer Networks and Distributed Systems Research Group 10.16 to 06.17**

- Guided Research on IPv6 adoption
- Analysed the ~23TB DNS Big Dataset to establish links in measured IPv6 adoption and CDN deployments

**System Administrator, Pediatric Clinic Dr. Westeroth 08.14 - present**

- Built a network of 10 Linux terminals to access and update patient records
- Enables operational tracking of over 60k patient records

## Co-curricular Activities

**Organizational Director – jacobsHack! (4th edition) 12.15 - 10.16**

- Led Team Building, Fundraising and Event Logistics
- Event attended by 160 students from 50 countries

**Coordinator – Jacobs University Stage Crew 09.15 - 06.17**

- Led Team Building, Personnel Management and Event Logistics
- Managed a team of 15 people and organised 40+ events with attendance from 10 to 450 people

## Awards

**Hackathon Winner – CopenHacks 2016, Copenhagen, Denmark**  
**Hackathon Winner (3rd) – jacobsHack! 2015, Bremen, Germany**  
**Finalist – „Jugend forscht“ 2013 Technology Contest, Germany**